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UTILITY
PATENT APPLICATION
TPANSMITTAL

107044-0028 Attorney Docket No. John Edward Lecky First Inventor DYNAMIC FUEL CELL SYSTEM MANAGEMENT Title CONTROLLER

(Only for new nonprovisional applications under 3	7 C.F.R. 1.53(b))	Express Mail Label No.	EV 336 740	965 US			
APPLICATION ELEM	ADDRESS TO	O: Commissio Box 1450	Patent Application oner for Patents VA 22313-1450				
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applicatio - Statement Regarding Fed sponsored R	essing) . al Pages 24 }	Computer F 8. Nucleotide and/ (if applicable, al a.	r CD-R in duplic Program (Appen for Amino Acid S Il necessary) Readable Form Sequence Listin Il or CD-R (2 cop	ate, large table or odix) Sequence Submission (CRF) g on: pies); or			
 Reference to sequence listing, a table, or a computer program listing appendix 	:		c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if file Detailed Description Claim(s) Abstract of the Disclosure 	d)	10. 37 C.F.R (when the	.§3.73(b) Staten ere is an assigne				
5. Oath or Declaration [Total	al Sheets 8]	12. Information	on Disclosure nt (IDS)/PTO-144 ary Amendment	Copies of IDS			
 a. Newly executed (original or copy) b. Copy from a prior application (37	14. Return R. (Should & (14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Fror application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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☑ Customer Number or Bar Code Label (Insert © (Insert © el here) or ☐ Correspondence address below							
Name Rita M. Rooney 24267 PATENT TRADEMARK OFFICE							
Address 88 Black Falcon Avenue							
	State	MA (617) 051 250	Zip Code	02210			
Country U. S. A. Telephone (617) 951-2500 Fax (617) 951-3927				(617) 951-3927			
Name (Print/Type) Rita M. Room	Registration No. (Attor	mey/Agent)	30,585				
Signature		Date	November 21, 2003				

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FEE TRANSMITTAL		Complete if Known				
!		Application Number	Not yet assigned			
for FY 2003		Filing Date	November 21, 2003			
Effective 01/01/2003. Patent fees are subject to annu	al revision.	First Named Inventor	John Edward Lecky			
Applicant Claims Small Entity Status. See 3	7 CED 1 27	Examiner Name	Not yet assigned			
Applicant Claims Small Entity Status, See 37 CFR 1.27		Group Art Unit	Not yet assigned			
TOTAL AMOUNT OF PAYMENT (\$	468	Attorney Docket No.	107044-0028			
Market and the second s		and the same Witness areas.				

METHOD OF PAYMENT (check all that apply)			FF	E CA	I CUI ATION (continued)	
Check Credit Card Money Other None	3. A	DDIT	ION	AL FE	ES	
Deposit Account Order	Large	Entity	Sma	all Entit	ty	
Deposit 03-1237	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account	Code	(\$)	Code	(\$)	·	
Number	1051	130	2051	65	Surcharge - late filing fee or oath	_
Deposit Cesari and McKenna, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English Specification	
The Commissioner is authorized to: (check all that apply) Charge any deficiency or				2,520	For filing a request for ex parte reexamination	
Charge fee indicated below Credit any overpayments	1804		1804	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-	1805	1,840	1805	1,8401	*Requesting publication of SIR after	
identified deposit account.	4054	440	0054		Examiner action	
FEE CALCULATION	1251		2251	55	Extension for reply within first month	
I LL CALCULATION	1252 1253		2252 2253	205 465	Extension for reply within second month	
1. BASIC FILING FEE	ľ	1,450		725	Extension for reply within third month Extension for reply within fourth month	
Large Entity Small Entity	i	1,430		985	Extension for reply within fifth month	· · · ·
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1401		2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 385	1402		2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee	1403		2403	140	Request for oral hearing	
1003 520 2003 260 Plant filing fee	ı	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 385	1501	1,300	2501	650	Utility Issue fee (or reissue)	
	1502	470	2502	235	Design Issue fee	-
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503	630	2503	315	Plant Issue fee	
Extra Fee from Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 9 - 20** = 0 x 9 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per	40
Multiple Dependent = 0	4000	750	2000	275	property (times number of properties)	
Large Entity Small Entity	1809	/50	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1810	750	2810	375	` '"	
1202 18 2202 9 Claims in excess of 20					examined (37 CFR 1.129(b))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over	1802	900	1802	900	Request for expedited examination	
original patent	O45	· • • • • • • • • • • • • • • • • • • •	:		of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		fee (s fee (s			}	
SUBTOTAL (2) (\$) 43		•			Fee Paid SUBTOTAL (3) (\$)	40
**Reduced by Basic Filing Fee Paid **Reduced by Basic Filing Fee Paid **Reduced by Basic Filing Fee Paid **The Paid The Paid T						
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Rita M. Rooney Registrati		3	0,58	35	Telephone (617) 951-25	00
Signature Stom Sorvey	(Agent)				Date November 21,	2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: John Edward Lecky)			
Serial No.: Not yet assigned) Examiner: Not yet assigned			
Filed: November 21, 2003)) Art Unit: Not yet assigned			
For: DYNAMIC FUEL CELL SYSTEM MANAGEMENT CONTROLLER)))			
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 November 21, 2003			
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X Fee Transmittal Letter	X Utility Patent Application Transmittal
	Letter
X Assignment With Recordation Form	X Informal Drawings (8 sheets)
Cover Sheet	
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